



PROJECT

TYPE

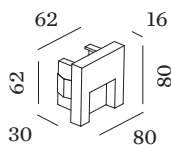
NOTES

QUANTITY

DATE



Square wall recessed luminaire made from aluminium; surface Black Matt; powder coated; matt texture; RAL 9011; recessed depth 40 mm; suitable for ceiling thickness of min. 12 mm; PCB 3-step binning; light colour 3000 K; ≤ 3 SDCM (initial MacAdam); CRI ≥ 90 ; degree of protection IP20; Class 3; driver not included; light source not replaceable;



LUMINAIRE

Wall
Recessed
Black Matt
RAL 9011 ^a
IP20
Interior
105 lm

LED Module

3000 K
CRI ≥ 90
L80 / 50000h
 ≤ 3 SDCM (initial MacAdam)
106 lm
32 lm/W ^b

Optical

Asymmetric
CIE flux code: 51 75 91 88 100

Electrical

excl. driver
9 V
Class III

Physical

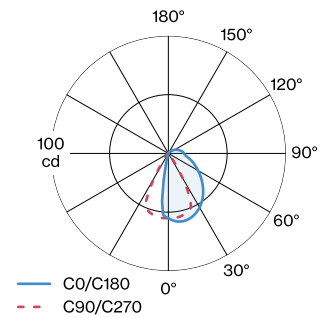
length 80 mm
width 16 mm
height 80 mm
0.23 kg

Cutout

length 66 mm
width 66 mm
min. ceiling thickness 12 mm
recessed depth 40 mm

^a Colour may deviate slightly due to production conditions
^b Without electrical and optical losses

LIGHT DISTRIBUTION



3451A1B5


MOUNTING ACCESSORIES

Concrete Housing

Type	Colour	Voltage	L·W·H (MM)	Item number
ORIS 0.8 RETO 0.8			69-69-61	90012046

Recessed Housing incl. plasterkit

Type	Colour	Voltage	L·W·H (MM)	Item number
ORIS 0.8 RETO 0.8			109-109-74	90012047

ELECTRICAL ACCESSORIES

Driver

Type	Colour	Voltage	L·W·H (MM)	Item number
6W 350mA 3-22V		3-22V	68-35-21	90213202